## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
.1	148	or US-20040153065-\$ or US-	US-PGPUB; USPAT; USPAT; USPAT; DEFIMENT	OR .	ON	2010/03/10

<u>S</u>	44	["20010021853"   "20020065558"   "20020065560"   "20020165550"   "20020065560"   "20020165550"   "20030014057"   "20030014115"   "20030130667"   "20030135275"   "20030139813"   "20030149438"   "20030139813"   "20030149438"   "20030139813"   "20030149438"   "20050025630"   "20050038431"   "20050025630"   "20050038431"   "20050025630"   "20050038431"   "20050025631"   "20050203538"   "200500264968"   "20070016221"   "4457306"   "5782830"   "6159215"   "6519257"   "6428544"   "6478801"   "6519257"   "6428544"   "6478801"   "6573181"   "6585749"   "6592924   "6613090"   "6648915"   "6569266"   "6712819   "6719794"   "6733504"   "6746454"   "7060073"   "7115132"   "7361193").PN. OR ("7575580").	US-PGPUB; USPAT; USOCR	OR .	ON	2010/03/10
L3	429	606/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 10:15
L4	162	3 and (spin\$4 vertebr\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 10:15
L5	52	3 and (insert\$4 near (implant prosthes?s))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 10:19
L6	4	"20020016592"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 10:40
L7	3	"0217823"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 10:47
L21	89	["4349921"   "5320644"   "5423817"   "5425772"   "5443514"   "5607424"   "5653761"   "5653762"   "5766252"   "5888224"   "5888227").PN. OR ["6080158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 11:21
L23	94	1 and (rotat\$4 pivot\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 11:34
L24	94	1 and (rotat\$4 pivot\$4)10/633371	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 11:38
L25	2	10/633371	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 11:38

.36	159	(US-20030135275-\$ or US-	US-PGPUB;	OR	ON	2010/03/10
			USPAT;			12:24
		or US-20020016592-\$ or US-	USOOR; EPO;			
			DERWENT			
1	i	or US-20020198532-\$ or US-				
		20030023306-\$ or US-20030032966-\$				
		or US-20030130667-\$ or US-				
		20030139814-\$ or US-20030149438-\$				
		or US-20050010213-\$ or US-				
		20050027300-\$ or US-20060074432-\$				
		or US-20070123903-\$ or US-				
		20070123904-\$ or US-20070185375-\$				
		or US-20080161817-\$ or US-				
		20080287957-\$ or US-20010029377-\$				
		or US-20010031969-\$ or US-				
		20020026191-\$ or US-20040117020-\$				
		or US-20090198241-\$ or US-				-
		20090048604-\$).did. or (US-		-		
		20080287995-\$ or US-20080269758-\$				
		or US-20080262501-\$ or US-				
		20080125789-\$ or US-20080114367-\$				
		or US-20080077156-\$ or US-				
		20080065095-\$ or US-20070233143-\$				
		or US-20070213739-\$ or US-		1		
		20070162040-\$ or US-20070142841-\$		-		
		or US-20070123901-\$ or US-		*		
		20070100347-\$ or US-20070073405-\$				
		or US-20070032872-\$ or US-				
		20060241643-\$ or US-20060241641-\$		1		-
		or US-20060235522-\$ or US-				
		20040078079-\$ or US-20040162616-\$		1		
		or US-20040167628-\$ or US-		1		-
		20060235423-\$ or US-20060129238-\$				
		or US-20060052793-\$ or US-		1		
		20060030856-\$ or US-20050182416-\$				
		or US-20050177173-\$).did. or (US-		1		9
		20050113842-\$ or US-20050043741-\$				
		or US-20040220581-\$ or US-				
		20040172037-\$ or US-20040153088-\$				
		or US-20040106927-\$ or US-				
				1		
		20030225416-\$ or US-20030220650-\$		1		
		or US-20030105466-\$ or US-		1		9
		20030105467-\$ or US-20020123754-\$		-		
		or US-20020116004-\$ or US-				
		20010031968-\$ or US-20040098129-\$		*****		-
		or US-20070055265-\$ or US-				
		20090177207-\$ or US-20040254576-\$				
		or US-20040153065-\$ or US-				
		20060229627-\$ or US-20060235426-\$		***		-
		or US-20010021853-\$ or US-		***		
		20030208203-\$ or US-20040199168-\$				
		or US-20070093850-\$ or US-				
	1	20070225726-\$ or US-20080027544-\$				
		or US-20090276049-\$).did. or (US-				
		20050027360-\$).did. or (US-6582437-				
	-	\$ or US-6599291-\$ or US-6224599-\$			-	
		or US-4743256-\$ or US-6569168-\$ or				
		US-5505732-\$ or US-5797909-\$ or US-				
		6270498-\$ or US-6709438-\$ or US-				
		6830570-\$ or US-7491205-\$ or US-				
	5	7485120-\$ or US-7316685-\$ or US-	1	1	1	3

34	552	606/90.ccls.	US-PGPUB; USPAT; USOCR: EPO;	OR	ON	2009/09/02 08:03
33	128	[((mahoney adj michael) (dziedzic adj sara) (birkmeyer adj paul) (beardsley adj timothy) (frank adj dale) (naughton adj ron)).in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:02
31	1	10/579146	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:01
38	139	36 and (rotat\$4 pivot\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 12:50
37	18	36 and (nitinol (shape adj memory))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 12:24
		7087055-\$ or US-7014617-\$ or US-840944-\$ or US-67162825-\$ or US-6669699-\$ or US-6712825-\$ or US-6669699-\$ or US-6652533-\$ or US-6669699-\$ or US-56598938-\$ or US-5669699-\$ or US-5669069-\$ or US-6610065-\$ or US-68477020-\$ or US-6610065-\$ or US-68477020-\$ or US-764725-\$ or US-764725-\$ or US-764725-\$ or US-764725-\$ or US-764993-\$ or US-7669080-\$ or US-74993-\$ or US-769080-\$ or US-789295-\$ or US-5689224-\$ or US-689295-\$ or US-5689224-\$ or US-699215-\$ or US-761974-\$ or US-761974-\$ or US-761974-\$ or US-771974-\$ or US-				

S5	681	(depuy adj spine).as.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:04
S6	110	"20020016473"   "20020016592"   "20020026242"   "20020045904"   "2002007632"   "2002016550"   "20020077632"   "20020165550"   "20020182955"   "20020195532"   "20030033966"   "20030032966"   "20030033961"   "20030105527"   "20030134931"   "20030139812"   "20030134931"   "20030149438"   "20030134941"   "20030149438"   "20030195626"   "20040015166"   "4743256"   "4834757"   "4878915"   "5192327"   "5425772"   "5443514"   "5509635"   "5716415"   "5766252"   "5984922"   "6059790"   "6059929"   "6066596"   "6156040"   "6227499"   "6432140"   "6470498"   "65817"   "6432140"   "6500266"   "6530955"   "6530357   "6559294"   "661089"   "6580265"   "6559295"   "65595998   "65892931"   "6599995"   "65959998   "6599291"   "66599294"   "6610089"   "6630065"   "66592695"   "66595998   "66592631"   "66592651"   "66652638"	US-PGPUB; USPAT; USCAT; EPO; DEFIMENT	OR	ON	2009/09/02
S7	2	"6582437".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:05
S8	3	"6599291".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:06
S10	6	"20030135275" "20040015168" "6224599".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:07
S11	1	"0128466"	EPO; DERWENT	OR	ON	2009/09/02 08:08
S13	4	"2005077288"	EPO; DERWENT	OR	ON	2009/09/02 08:17
S14	94	S5 and distract\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 08:54
S16	380	606/105,282.cds.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 09:00
S17	890	(S4 S16) not (S3 S5 S6)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 09:00

S18	590	S17 and distract\$4	US-PGPUB; USPAT; USOOR; EPO; DERWENT	OR	ON	2009/09/02 09:00
S19	11	[(US-20020026191-\$ or US-20040117020-\$ or US-20010029377-\$ or US-20010031969-\$), did. or (US-6709438-\$ or US-6224599-\$ or US-6830570-\$ or US-5505732-\$ or US-5797909-\$ or US-67270498-\$ or US-7491205-\$), did.	US-PGPUB; USPAT	OR	ON	2009/09/02 09:02
S20	13	10/274856	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/02 09:13
S21	2	"20010031968"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 07:06
S24	102	[US-20030135275-\$ or US-20040015168-\$ or US-20020010473-\$ or US-20020015092-\$ or US-20020045904-\$ or US-200201550-\$ or US-20020159852-\$ or US-2002015950-\$ or US-2003013966-\$ or US-2003013961-\$ or US-2003013966-\$ or US-2003013961-\$ or US-20050027300-\$ or US-20050027300-\$ or US-20050027300-\$ or US-20050027300-\$ or US-2007012390-\$ or US-2007012390-\$ or US-2007012390-\$ or US-20090161817-\$ or US-2009026975-\$ or US-200901926975-\$ or US-200901926975-\$ or US-200901926975-\$ or US-200901926975-\$ or US-200901927775-\$ or US-20090192775-\$ or US-20090192775-\$ or US-20090192775-\$ or US-2009019275-\$ or US-20090	US-POPUB; USPAT; USOOR; EPO; DERWENT	OR	ON	2009/09/03

		20030225416-\$ or US-20030220650-\$ or US-20030220650-\$ or US-20030105466-\$ or US-20020123754-\$ or US-20020123754-\$ or US-2020112004-\$ or US-2010031968-\$, idid. or (US-6582437-\$ or US-6599291-\$ or US-659938-\$ or US-65950572-\$ or US-5797909-\$ or US-65050572-\$ or US-5797909-\$ or US-6270498-\$ or US-67908-\$ or US-67908-\$ or US-7087055-\$ or US-704617-\$ or US-78491205-\$ or US-78491205-\$ or US-78491205-\$ or US-6712825-\$ or US-669698-\$ or US-6712825-\$ or US-669698-\$ or US-6712825-\$ or US-669698-\$ or US-6712825-\$ or US-669698-\$ or US-6712825-\$ or US-66989-\$ or US-6625233-\$ or US-605919-\$, idid. or (WO-0128466-\$ or DE-20004693-\$ or US-6599291-\$ or US-605913-\$ or US-6599291-\$ or US-6599291-				
S25	7	S24 and (shape adj memory)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 11:27
S26	78	S24 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 11:49
S27	2	"6830570".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 13:46
S28	35	("20020072752"   "20030069586"   "20030078590"   "20030178517"   "20030178517"   "20040198129"   "20040148027"   "20040198129"   "20040167625"   "20040220582"   "20050149047"   "4994742"   "5122130"   "5122130"   "5122130"   "5122130"   "6143033"   "6179873"   "6652533"   "6712825"   "6740119"   "6755841"   "7118580").   PN.	US-PCPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 14:10
S30	9	"20030208203" ("7341587" "5957927" "6451054" "7572276").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 14:36

S31	45	["3856016" "4471766" "4502475" '4854302" "4923471" "4959065" '4994910" "5199417" "5334150" '5373840" "5394768" "5423826" '5558669" "5569160" "5641287" '55682236" "5569160" "5641287" '5690631" "5700267" "5700275" "5702463" "572523" "5732992" "D320414").PN. OR ("5957927").	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 14:39
S32	51	US-3500003-\$ DID. OR US-2388920-\$. DID. OR US-2455064-\$. DID. OR US-2455399-\$. DID. OR US-2455399-\$. DID. OR US-2455399-\$. DID. OR US-2455399-\$. DID. OR US-2567561-\$. DID. OR US-5697977-\$. DID. OR US-5879353-\$. DID. OR US-5697977-\$. DID. OR US-5879353-\$. DID. OR US-6491695-\$. DID. OR US-6533791-\$. DID. OR US-6576978-\$. DID. OR US-6756821-\$. DID. OR US-6764541-\$. DID. OR US-6755837-\$. DID. OR US-6764491-\$. DID. OR US-676598-\$. DID. OR US-6764541-\$. DID. OR US-6764545-\$. DID. OR US	US-PGPUB; USPAT; USCOR; EPO; DERWENT	OR	ON	2009/09/03
833	102	(US-20030138275-\$ or US-20040015168-\$ or US-20040015168-\$ or US-2002010473-\$ or US-2002001592-\$ or US-2002015952-\$ or US-20030023306-\$ or US-20030023306-\$ or US-20030023306-\$ or US-2003013967-\$ or US-2003013967-\$ or US-20030139814-\$ or US-2003014943-\$ or US-200501213-\$ or US-200501213-\$ or US-200501213-\$ or US-200501213-\$ or US-200501213-\$ or US-20070123904-\$ or US-2006074432-\$ or US-20070123904-\$ or US-20070123904-\$ or US-200902875-\$ or US-200902875-\$ or US-200902871-\$ or US-200902875-\$ or US-2009021375-\$ or US-20090295-\$ or US-20090142875-\$ or US-20090142875-\$ or US-20070123913-\$ or US-20070123913-\$ or US-20070123913-\$ or US-2007012391-\$ or US-20060241641-\$ or US-2006255522-\$ or US-20040167628-\$ or US-20	US-PATUE; USPAT; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03

		20060235423-\$ or US-20060129238-\$ or US-200600239793-\$ or US-200600039856-\$ or US-20065102416-\$ or US-2006001777173-\$), did. or (US-20050177173-\$), did. or (US-2005017342-\$ or US-2005017342-\$ or US-2005017342-\$ or US-20040172037-\$ or US-20040172038-\$ or US-20040172037-\$ or US-20040150308-\$ or US-2003010546-\$ or US-2003015604-\$ or US-5205929-\$ or US-659918-\$ or US-659918-\$ or US-6709438-\$ or US-6709438-\$ or US-6709438-\$ or US-6709438-\$ or US-6709438-\$ or US-6712825-\$ or US-6696969-\$ or US-6712825-\$ or US-6696969-\$ or US-6712825-\$ or US-6696969-\$ or US-6712825-\$ or US-6696969-\$ or US-6712825-\$ or US-671287-\$ or US-6712				
S34	8	S33 and ratchet	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:24
S35	14	S33 and cam	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:30
S36	1	11/870844	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:31
S37	33	ratchet adj gun	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:32
S38	998	606/99-100.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:36
S39	81	S38 and ratchet	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:36

S41	21	S38 and (ratchet and angul\$2)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 15:37
S42	3393	81/60-63,63.1-63.2.cds.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 16:09
S43	1928	81/60-63,63.1-63.2.ccls.	USPAT	OR	ON	2009/09/03 16:09
S44	434	S43 and ang\$4	USPAT	OR	ON	2009/09/03 16:09
S45	401	S44 and ratchet	USPAT	OR	ON	2009/09/03 16:13
S47	62	S33 and tissue	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 16:20
S48	3	"20040117019"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 16:27
S49	2	S48 and ratchet	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/09/03 16:28
S50	1257	623/17.11-17.16.ccls.	USPAT	OR	ON	2009/09/03 17:02
S52	1170	\$50 and insert\$4	USPAT	OR	ON	2009/09/03 17:02
S53	507	\$52 and distract\$4	USPAT	OR	ON	2009/09/03 17:02
S54	950	606/99.cds.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:51
S55	110	606/914.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:51
S56	1865	623/17.16.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:51
S57	136	((mahoney adj michael) (dziedzic adj sara) (birkmeyer adj paul) (beardsley adj timothy) (frank adj dale) (naughton adj ron)).in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S58	603	606/90.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52

S59	719	(depuy adj spine).as.	US-PGPUB; USPAT; USOOR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S60	404	606/105,282.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S61	1065	606/99-100.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S62	3438	81/60-63,63.1-63.2.cds.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S63	1381	623/17.11-17.16.ccls.	USPAT	OR	ON	2010/03/10 08:52
S64	362	(S57 S58 S59 S60 S61 S62 S63) and @PD>"20090902"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:52
S65	795	S54 and (rotat\$4 pivot\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:53
S66	508	S65 and (spin\$4 vertebr\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/03/10 08:53
S67	50	("348505"   "3848601"   "4545374"   "4714469"   "4736738"   "4743256"   "4893475"   "4877020"   "4878915"   "4950296"   "5015247"   "5062845"   "5190548"   "5250061"   "5306309"   "5423825"   "525063"   "54843772"   "5443514"   "5445639"   "5484437"   "5543514"   "5445639"   "56445598"   "5569300"   "5709683"   "5716355"   "5720749"   "5709683"   "5716355"   "5720749"   "578559"   "574253"   "5766252"   "5867995").PN. OR   ("6610065").UPRN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 08:58
S68	66	["20030212394"   "20040078079"   "4140096"   "4603694"   "4736738"   "4932957"   "5135528"   "519917"   "5201519"   "5250061"   "5484437"   "5540708"   "5584337"   "5586989"   "5549708"   "5584336"   "5782830"   "5797909"   "5800550"   "5836958"   "5843106"   "5885299"   "5884224"   "5843106"   "6885299"   "6892328"   "68032826"   "6003405"   "6042582"   "60043225"   "6033027"   "6096038"   "6174311"   "6217598"   "6228022"   "6245072"   "6267763"   "6229022"	US-PGPUB; USPAT; USOOR	OR	ON	2010/03/10

	***************************************	"6308421"   "6308325"   "6383188"   "6398739"   "6419864"   "6436101"   "6443956"   "6418279"   "6478800"   "650206"   "6514260"   "6540753"   "6569186"   "6559925"   "6569186"   "6659925"   "6668866"   "6676655"   "6679886"   "6679887"   "6698073"   "7679886"   "6679887"   "7549933")   "6778487"   "7549933")		7.		
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